# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Joseph J. Kubler et al.	)	CERTIFICATE OF ELECTRONIC FILING
•	)	
Serial No. 10/783,587	)	I hereby certify that this correspondence is
	)	being sent via electronic filing to the United
filed: February 20, 2004	)	States Patent and Trademark Office on this
* *	)	date:
or: Hierarchical Data Collection Network	)	
Supporting Packetized Voice	í	November 16, 2006

Examiner: Pham, Chi H.

Communications Among Wireless Terminals And Telephones

In the Application of:

Group Art Unit: 2616

Confirmation No.: 7711

Reg. No. 51,486

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sir:

Attached with this electronic submission are the following:

- A completed PTO/SB/08A which has one (1) page.
- A copy of each printed reference listed in the PTO/SB/08A form is attached. Applicants, however, have not submitted U.S. Patents or other references previously provided to or by the PTO in this application. Nine (9) references are attached.

#### FEE DETERMINATION AND PAYMENT

No fee is believed to be due because:

 The applicant(s) believe(s) that this statement and attachments are being filed before the first Office action on the merits has been mailed by the PTO. The basis of this belief is that no Office action on the merits appears to have been received by the undersigned to date. The Commissioner is hereby authorized to charge any fees which are presently required, or credit any overpayment, to Deposit Account No. 13-0017.

### REQUEST FOR CONSIDERATION

This paper and enclosures are believed to be entitled to consideration under 37 C.F.R. § 1.97, based on the facts stated above.

The owner of record of the present application, Broadcom Corporation, is currently involved in an opposition with Qualcomm, Inc., pending in the European Patent Office regarding EP 0 784 893.

The references being submitted have been either cited, produced or relied upon by Qualeonm thus far during the above-mentioned opposition. This electronic submission is in no way intended as an admission that the submitted references constitute prior at under any subsection of 35 U.S.C. §102 or §103. Applicant expressly retains the right to argue that any of the cited references are not indeed prior at or to take any actions necessary to remove any of the cited references from the available prior is

The Examiner is requested to initial both copies of the attached PTO/SB/08A and return one copy to the applicants to indicate consideration of the attached references.

Respectfully submitted,

Date: November 16, 2006

Kevin E. Borg Reg. No. 51,486 McAndrews, Held & Malloy, Ltd. 500 West Madison Street, Suite 3400 Chicago, Illinois 60661 (312) 775-8000

PTO/SB/08A (08-03)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction act of 1935, no pomons are required

# Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

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	is respond to a collection of information	unless it contains a valid OMB control number
Ī	Complet	te if Known
ı	Application Number	10/783,587
ı	Filing Date	February 20, 2004
ı	First Named Inventor	Joseph J. Kubler et al.
ı	Group Art Unit	2616
ı	Examiner Name	Pham, Chi H.
	Attorney Docket No.	14364US08

Examiner Initial*	Cite No.1	Document Number Number-Kind Code <sup>2</sup> ((fixous))	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A10	5,295,154	03/15/1994	Meier et al.	
_	A11	5,394,436	02/28/1995	Meier et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentes or	Pages, Columns, Lines, Where Relevent Passages	-1	
initais*	No. 1	Country Code <sup>1</sup> -Number <sup>1</sup> -Kind Code <sup>6</sup> (Filmown)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	'	
	B2	WO 94/11967	05/26/1994	Weeks			
	B3	WO 96/05592	02/22/1996	Qualcomm			

		OTHER ART NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(a), volume-issue number(s), publisher, day and/or country where published
	C3	HUANG, "Data Replication For Mobile Computers", ACM-SIGMOD, 05/1994
	C4	BLAZE, "Catching In Large-Scale Distributed File Systems", PhD thesis, Princeton University, 01/1993
	C5	IMIELINSKI et al., "Mobile Wireless Computing: Solutions And Challenges In Data Management", Dept. of Computer Science, Rutgers University, 1992
	C6	DOUGLAS, "Transparent Process Migration: Design Alternatives And The Sprite Implementation", Software-Practice And Experience, Vol.; 21(8), 757-785, 08/1991
	C7	BARTAL et al., "The Distributed k-Server Problem - A Competitive Distributed Translator for k-Server Algorithms, 1992
	C8	BARBARA et al., "Replicated Data Management In Mobile Environments: Anything New Under The Sun?", 10/22/1993
	C9	HUANG et al., "Object Allocation In Distributed Databases And Mobile Computers", 02/1994

EXAMINER	DATE CONSIDERED	
SIGNATURE		

EXAMINES: Initial if otherwise considered, whether or not eliative in in conformance with MPEP 609. Desw like through estation if not in con-\*\*EXAMINES (Initial Conference considerate, whether or not relative in its conference with IMPP (90). Due the flowage desiral for the conference training or good fall from the information to high point, and proposed market in plants of the conference training or t

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